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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/910,859	07/24/2001	Gary Chodes	6806/3	4050
Baniak Pine &	7590 05/24/2007 Gannon	EXAMINER		
Suite 1200		HARBECK, TIMOTHY M		
150 N. Wacker Chicago, IL 600		•	ART UNIT	PAPER NUMBER
<i>5</i> /			3692	
			MAIL DATE	DELIVERY MODE
			05/24/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Commence		Appli	Application No. Applicant		ant(s)			
		09/9	10,859	CHODES, GARY				
Office Action Summary			iiner	Art Unit				
			hy M. Harbeck	3692				
Period fo	The MAILING DATE of this communic or Reply	ation appears o	n the cover sheet t	with the correspondence ac	ddress			
WHIC - Exter after - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAINS IN THE M	ILING DATE OF 37 CFR 1.136(a). In hication. tory period will apply a II, by statute, cause th	F THIS COMMUN no event, however, may a and will expire SIX (6) MO e application to become a	IICATION. a reply be timely filed ONTHS from the mailing date of this of the company of the com	,			
Status					,			
1)	Responsive to communication(s) filed	on 07 March 20	007					
2a)[This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 🖾	Claim(s) 1-35 is/are pending in the app	plication.						
·	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
6)🖾	Claim(s) <u>1-35</u> is/are rejected.							
7)	Claim(s) is/are objected to.			,				
8)[Claim(s) are subject to restriction	on and/or election	on requirement.					
Applicati	on Papers							
9)	The specification is objected to by the I	Examiner.						
10)	The drawing(s) filed on is/are: a	a) accepted o	or b)⊟ objected to	b by the Examiner.				
	Applicant may not request that any objection							
	Replacement drawing sheet(s) including the	ne correction is re	equired if the drawin	g(s) is objected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment	` '	,		•				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
	e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO/SB/08)	J-940)		Informal Patent Application				
Paper No(s)/Mail Date 6)								

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DETAILED ACTION

The affidavit filed on 03/07/2007 under 37 CFR 1.131 has been entered and considered by the examiner.

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 03/07/2007 has been entered.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mottola et al (hereinafter Mottola; US 5,809,484).

Re Claim 1: Mottola discloses a method of providing a participant with a lump sum in exchange for non-directly assignable benefits received by the participant, the method comprising:

 Determining a value for the lump sum for the participant (Column 2, lines 48-50; Column 12, lines 1-6)

- Paying the lump sum to the participant (Fig 2, Step 230; Column 12, lines
 1-6)
- Directing the received benefits to a participant account (Column 15, lines 17-23); and
- Periodically transferring the received benefits from the participant account to a second account (Column 3, lines 46-51)

Mottola does not explicitly disclose wherein the benefits are non-directly assignable benefits. However it would have been obvious to a person of ordinary skill in the art to modify Mottola to include the use of non-assignable benefits as repayment for the lump sum. Most jobs offer a wide variety of benefits in addition to the salary or earnings offered to employees. Leveraging these benefits for the sake of repayment would be afford users an additional option so that they can utilize their liquid assets (namely salary) immediately.

Re Claim 2: Mottola discloses the claimed method and further discloses wherein determining a value for the lump sum payment for the participant includes:

- Inputting participant specific data;
- Inputting criteria data for return goals; and
- Analyzing the input participant specific data for return goals (Column 3, lines 59 – Column 4 line 30)

Re Claim 3: Mottola discloses the claimed method and further discloses wherein the participant specific data includes at least financial information (Column 3, line 36 "future earnings").

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Re Claim 4: Mottola discloses the claimed method and further discloses wherein the participant specific data includes at least expected future earnings (Column 3, line 36)

Re Claim 5: Mottola discloses the claimed method supra but does not explicitly disclose wherein the participant specific data includes marital status information for the non-directly assignable benefits. Mottola does disclose that acceptance criteria includes other recognized indicia related to career success is utilized in the process (Column 12, lines 65-67). Official Notice is taken that marital status of a person is well known to affect the future earnings power of individuals, particularly women. This is due to the fact that many persons leave employment opportunities in order to raise children. It would have been obvious to a person of ordinary skill in the art to include this step to the disclosure of Mottola so that the investors have a more detailed understanding of the earning potential of the student. If they are married, it is more likely that they will leave the workplace (therefore having no future earnings), and this would affect the investment opportunities.

Re Claim 6-7: Mottola discloses the claimed method supra but does not explicitly disclose wherein the participant specific data includes spousal benefits information and wherein the spousal benefits information includes one selected from a group consisting of widow benefits information and spousal Social Security benefits. However Mottola does disclose that a students future earnings is a main factor in determining investment potential for the trust (Column 3, lines 28-58). Official Notice is

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taken that spousal benefits and Social Security benefits were well known types of future benefits. It would have been obvious to a person of ordinary skill in the art at the time of invention so that the investors have a more detailed understanding of the earning potential of the student. If earned benefits are going toward spousal and or family obligations (pre-tax in many cases) this will affect the overall return granted the trust, which affects the ultimate decision to invest.

Re Claim 8-9: Mottolla discloses the claimed method supra but does not explicitly disclose wherein the participant specific data includes retirement information and wherein the retirement information includes information relating to one selected from a group consisting of early retirement, normal retirement and delayed retirement. However Mottola does disclose that a students future earnings is a main factor in determining investment potential for the trust (Column 3, lines 28-58). Official Notice is taken that it was old and well known at the time of invention for the date of retirement to affect the overall potential earnings of an individual. It would have been obvious to a person of ordinary skill in the art at the time of invention so that the investors have a more detailed understanding of the earning potential of the student. If a student intends to retire early, then the revenue generated for the trust will not be as high as a normal or delayed retirement, which will affect the overall decision to invest.

Re Claim 10: Mottola discloses the claimed method supra and further discloses wherein the criteria data for return goals includes at least a target rate of return (Column 3, lines 59-64; "sufficient to generate attractive returns.")

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Re Claim 11: Mottola discloses the claimed method supra and further discloses wherein the input participant specific data and the criteria data for return goals include at least one selected from a group consisting of maturity of loan or advance (Column 9, lines 31-34; 15 years).

Re Claim 12: Mottola discloses the method of claim 1 but does not explicitly disclose wherein the non-directly assignable benefits comprise Social Security benefits. However Official Notice is taken that Social Security benefits are notoriously old and well known as future earnings. It would have been obvious to a person of ordinary skill in the art to include this to the disclosure of Mottola so that the investors have a more detailed and realistic projection of the future earnings of the student.

Re Claim 13-14: Mottola discloses the method of claim 1 but does not explicitly disclose wherein the account is a minimum fee account or a non-interest bearing account. However Official Notice is taken that these types of accounts were notorisouly well known in the art at the time of invention. Therefore it would have been obvious to anyone skilled in the ordinary art to adapt the method of Mottola to include these teachings so that a participant could utilize an account type that they are familiar with, or simply prefer.

Re Claim 15-17: Mottola discloses the method of claim 1 and while not explicitly disclosing the step wherein the received benefits in the participant account are transferred to the second account daily, Mottola does disclose that the funds are directed on a regular basis (Column 15, lines 15-24). It would have been obvious to

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anyone skilled in the ordinary art that a regular basis would include daily, weekly, or monthly transfers and even transfers on a selected day.

Re Claim 18: Mottola discloses the method of claim 1, but does not explicitly disclose where the second account is a bankruptcy remote account. Official Notice is taken that bankruptcy remote account was well known in the art at the time of invention. It would have been obvious to anyone skilled in the ordinary art at the time of invention to adapt the secondary account to any type of account that was appropriate to the terms of the agreement.

Re Claim 19: Mottola discloses the claimed method supra and further discloses wherein the second account is held by a provider of the lump sum payment (Column 12, lines 7-11); Investment trust provides the loan and holds the account).

Re Claim 20 and 21: Mottola discloses the claimed method supra and further discloses wherein the second account is held by an account provider, the method further comprising paying a service fee to the account provider for the second account, wherein the service fee is paid from the transferred sweep benefits (Fig 8; Column 15, lines 46-55).

Re Claims 22-24: Mottola discloses the method of claim 1, but does not explicitly disclose how the contents of the second account are distributed. Official Notice is taken that it was old and well known in the art at the time of invention to leave this responsibility to the discretion of the second account holder, in line with the terms of the particular agreement or any other agreement that they have entered. It would have

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been obvious to a person of ordinary skill to include this step so that the second account holder could utilize the funds in the account.

Re Claim 25: Mottola discloses the claimed method supra but does not explicitly wherein the at least one service provider is one selected from a group consisting of a financial planner or a financial advisor. Official Notice is taken that it was well known in the art at the time of invention for investment trusts, such as the one disclosed by Mottola, to consult professionals in order to aid in the process, including financial advisors, lawyers and brokers. It would have been obvious to anyone skilled in the ordinary art to include this teaching to the disclosure of Mottola so that the trust operates as efficiently as possible and these service providers can be compensated directly for their input.

Re Claim 26: Mottola discloses the claimed method supra and further discloses wherein the at least one service provider is a provider of the lump sum payment (Column 12, lines 7-11)

Re Claim 27-28: Mottola discloses the claimed method supra but does not explicitly disclose wherein the lump sum payment comprises one selected from a group consiting of recourse loan proceeds, limited recourse loan proceeds, and non-recourse loan proceeds and wherein the lump sum payment is a non-recourse advance. Official Notice is taken that these types of loan proceeds were notoriously well known in the art at the time of invention. It would have been obvious to a person of ordinary skill in the art to include these well-known loan types to the disclosure of Mottola to offer a variety of loan types that would appeal to a wider range.

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Re Claim 31: Mottola discloses a method for a provider to provide a loan in exchange for benefits, the method comprising:

- Determining a value for the loan (Column 2, lines 48-50; Column 12, lines
 1-6)
- Paying the loan to the participant (Fig 2, Step 230; Column 12, lines 1-6)
- The participant opening a new account (Column 15, lines 17-23); and
- Participant providing instructions to direct the benefits to the new account
 (Column 15, lines 15-23)
- Periodically transferring the directed benefits from the new account to a second account, wherein the second account is held by the provider (Column 3, lines 46-51)

Mottola does not explicitly disclose wherein

The loan is made in exchange for Social Security benefits

Official Notice is taken that Social Security benefits are notoriously old and well known as future earnings. The method of Mottolla provides for a loan given to a student in exchange for future earnings. Therefore, it would have been obvious to a person of ordinary skill in the art to exchange Social Security benefits in exchange for a loan as this was a guaranteed future benefit from which to leverage.

Re Claim 32-33: Mottola discloses the claimed method supra but does not explicitly disclose wherein the lump sum payment comprises one selected from a group consiting of recourse loan proceeds, limited recourse loan proceeds, and non-recourse loan proceeds and wherein the lump sum payment is a non-recourse advance. Official

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Notice is taken that these types of loan proceeds were notoriously well known in the art at the time of invention. It would have been obvious to a person of ordinary skill in the art to include these well-known loan types to the disclosure of Mottola to offer a variety of loan types that would appeal to a wider range.

Re Claims 34-35: Further system claims would have been obvious in order to perform the previously rejected method claims 1-33 and are therefore rejected using the same art and rationale.

Response to Arguments

Applicant's arguments with respect to claims 1-35 have been considered but are moot in view of the new ground(s) of rejection.

The examiner still questions why it took nearly two and one half years for applicant to reduce the invention to practice, considering the detail of the memo dated March 2, 1999. However, the affidavit has been entered and been given full credit. The examiner reserves the right, however, to revisit the Richman reference in future prosecution should it be necessary.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy M. Harbeck whose telephone number is 571-272-8123. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Fischer can be reached on 571-272-6779. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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